INTERNATIONAL SEARCH REPORT

Loremational Application No LT/US2004/034917

A. CLASSIFICATION OF SUBJECT MATTER
TPC 7 C07D223/16 A61K31/55

C. DOCUMENTS CONSIDERED TO BE RELEVANT

claims 1,5-7

Form PCT/ISA/210 (second sheet) (January 2004)

A61P25/00

A61P3/04

A61P15/00

Relevant to claim No.

1-26

1-47

1-26

33-35,

33-35, 41,42

According to International Patent Classification (IPC) or to both national classification and IPC

R. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, BEILSTEIN Data

Category Citation of document, with Indication, where appropriate, of the relevant passages

A WO 91/19698 A1 (SCHERING CORPORATION)

WO 93/03015 A1 (SMITHKLINE BEECHAM

CORPORATION) 18 February 1993 (1993-02-18)

26 December 1991 (1991-12-26)

page 11, lines 3-14; claim 1

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	column 4, lines 43-68; claim	1	41,42			
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X Furt	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.			
Special categories of cited documents: A document of childing the general state of the art which is not received and to the property of the control of the		This ter document published after the international filling date or priority date and not in condition with the application but offered to understand the principle or theory underlying the international properties of the properties of the control of the properties of the control of the conditional control of the conditional control of the conditional control of the conditional control of the c				
	actual completion of the international search	Date of mailing of the international sea	rch report			
2	Pebruary 2005	10/02/2005				
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Pijawly Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Schuemacher, A				

INTERNATIONAL SEARCH REPORT

International Application No
T/US2004/034917

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
alegory °	Citation of document, with indication, where appropriate, of the relevant passages	Hetevant to claim No.
r	WO 03/062205 A1 (SMITHKLINE BEECHAM P.L.C; AHMED, MAHMOOD; BROMIDGE, STEVEN, MARK; FORB) 31 July 2003 (2003-07-31) page 28, lines 5-8; claims 1,13-24	. 1-47
	EP 0 285 919 A (SCHERING CORPORATION) 12 October 1988 (1988-10-12) claims 1,11,12; table 6; compounds 16, 30-32	1-47
°,X	WO 03/086306 A2 (ARENA PHARMACEUTICALS, INC; SMITH, JEFFREY; SMITH, BRIAN) 23 October 2003 (2003-10-23) see examples; claims 1,28-37	1-47

nternational application No. PCT/US2004/034917

INTERNATIONAL SEARCH REPORT

Box II	Observations where certain claims were found unsearchable (Continuation of Item 2 of Ilrst sheet)
This inte	mational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claims 25-32 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.	Claims Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
з. 🗌	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This inte	ernational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
з. 🔲	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
Remark	t on Protest The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004) .

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Information on patent family members

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